

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT : **ROTHSCHILD, Max F., et al.**  
SERIAL NO : 10/798,678  
FILED : March 11, 2004  
TITLE : APPROACHES TO IDENTIFYING GENETIC TRAITS IN ANIMALS

Grp./A.U. : 1634  
Examiner : Switzer, Juliet Caroline  
Conf. No. : 6258  
Docket No. : P04474US02

**AMENDMENT AFTER FINAL  
UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

In response to the communication from the Examiner dated March 30, 2006, a Final Rejection, it is respectfully requested that this Amendment After Final be entered and made of record. The following amendments and remarks place the application in form for allowance. No new matter is presented, as such the Amendment is proper under 37 C.F.R. § 1.116. Applicants respectfully request reconsideration.

**Introductory Comments**

Claims 1-51 are currently pending in the present application.

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**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

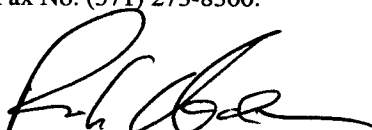
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Robert A. Hodgson